Title (en)
METHODS AND APPARATUSES OF DYNAMIC RESOURCES ADJUSTMENT BASED ON NETWORK SHARE

Title (de)
VERFAHREN UND VORRICHTUNGEN FÜR DYNAMISCHE RESSOURCENANPASSUNG BASIEREND AUF NETZWERKFREIGABE

Title (fr)
PROCÉDÉS ET APPAREILS D'AJUSTEMENT DYNAMIQUE DE RESSOURCES SUR LA BASE D'UN PARTAGE DE RÉSEAU

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Abstract (en)
[origin: EP3125597A1] The present invention discloses a method for dynamic resource adjustment based on network sharing, where the method includes: determining, by a management network element, a first P-GW to be re-allocated and adjustment type information of the first P-GW, and obtaining an identity of a PMNO corresponding to the first P-GW; obtaining, according to the obtained identity of the PMNO and a stored correspondence between an identity of a PMNO and a P-GW, resource information of a P-GW corresponding to the PMNO; and adjusting, according to the adjustment type information of the first P-GW and the resource information of the P-GW corresponding to the PMNO and based on that a sum of throughput upper limits of P-GWs corresponding to the PMNO is equal to a total throughput value of the PMNO, a throughput upper limit configured for the first P-GW and a throughput upper limit configured for another P-GW corresponding to the PMNO. According to the present invention, a management network element can re-allocate a throughput upper limit of a P-GW corresponding to a PMNO, so as to increase utilization of a network resource.

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